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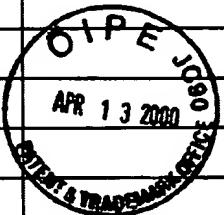
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Sheet 1 of 1

INFORMATION DISCLOSURE CITATION LIST	Atty. Docket No.: 3815/91	Application Serial No.: 09/446,560
	Applicants: Sadayuki Abeta, et al.	
	Filing Date: December 22, 1999	Group Art Unit: 2734

U.S. PATENT DOCUMENTS



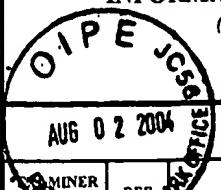
FOREIGN PATENT DOCUMENTS

Exam. Init.		Document Number	Date	Country	Class	Translation
JP	B1	08335898A	12/17/96	Japan	—	
CP	B2	09008770A	1/20/97	Japan	—	
CO	B3	10051424A	2/20/98	Japan	—	

OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, etc.)

④	C1	Seeichi Sampei and Terumi Sunaga, "Rayleigh Fading Compensation for QAM in Land Mobile Radio Communications", IEEE Trans. Vehicular Technol. VT-42, No. 2, May 1993.
⑤	C2	Seeichi Sampei, "Rayleigh Fading Compensation Method for 16QAM MODEM in Digital Land Mobile Radio Systems"
⑥	C3	Hidehiro Andoh et al., "Channel Estimation Filter Using Time-Multiplexed Pilot Channel for Coherent RAKE Combining in DS-CDMA", Mobile Radio, IEICE Trans. Commun. Vol. 81-B, No. 7, July 1998.
⑦	C4	H. Andoh et al. "Performance of Pilot Symbols-Assisted Coherent RAKE Receiver Using Weighted Multi-Slot Averaging for DS-CDMA Mobile Radio", Technical Report of IEICE. RCS97-74 (1997-07)

Curtis Odom 11/9/04

INFORMATION DISCLOSURE CITATION <i>(Use several sheets if necessary)</i>				Docket Number (Optional) 15689.51	Application Number 09/446,560		
				Applicant(s) Abeta et al.			
Filing Date December 22, 1999				Group Art Unit 2634			
<div style="text-align: center;">  AUG 02 2004 </div> U.S. PATENT DOCUMENTS							
EXAMINER	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
U.S. PATENT APPLICATION PUBLICATIONS							
EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
FOREIGN PATENT DOCUMENTS							
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							YES
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CP	2	11-127208	5/11/1999	Japan	H04L27	22	<input checked="" type="checkbox"/>
CP	3	09-064933	3/7/1997	Japan	H04L27	38	<input checked="" type="checkbox"/>
CP	4	09-186635	7/15/1997	Japan	H04B7	005	<input checked="" type="checkbox"/>
CP	5	11-186990	7/9/1999	Japan	H04J13	04	<input checked="" type="checkbox"/>
OTHER DOCUMENTS <i>(Including Author, Title, Date, Pertinent Pages, Etc.)</i>							
		Official Notice of Rejection; Japanese Patent Application No.: 11-541351					
	6						
EXAMINER <i>Curter Odorn</i>				DATE CONSIDERED <i>11/9/04</i>			
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							